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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/759,701	01/12/2001	Gary George	10003542-1	2736	
7	7590 06/04/2004			EXAMINER	
HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			COULTER, KENNETH R		
			ART UNIT	PAPER NUMBER	
			2141	11	
			DATE MAILED: 06/04/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	09/759,701	GEORGE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Kenneth R Coulter	2141	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	imely filed ys will be considered timely. in the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) ☑ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, p		
Disposition of Claims			
4) ☐ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-8 and 10-20 is/are rejected. 7) ☐ Claim(s) 9 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.		
9) The specification is objected to by the Examine	er.		
10) The drawing(s) filed on <u>02 April 2001</u> is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	☑ accepted or b)☐ objected to drawing(s) be held in abeyance. S tion is required if the drawing(s) is o	ee 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119		•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. Is have been received in Applica writy documents have been recei u (PCT Rule 17.2(a)).	ation No ved in this National Stage	
Attachment(s)	_		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:		

Application/Control Number: 09/759,701

Art Unit: 2141

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

- 2. Claims 1 8, and 10 20 are rejected under 35 U.S.C. 102(e) as being disclosed by Herz (U.S. Pat. No. 6,460,036) (System and Method for Providing Customized Electronic Newspapers and Target Advertisements).
- 2.1 Regarding claim 1, <u>Herz</u> discloses a computer implemented method for customizing electronic communications to a customer, the method comprising:

storing a set of customer provided data in a first database, the customer provided data associated with a customer identification code and characterizing the customer

Application/Control Number: 09/759,701

Art Unit: 2141

(col. 31, line 62 – col. 32, line 6 "A pseudonym is an **artifact** that allows a service provider to communicate with users and **build and accumulate records** of their preferences over time."; col. 29, lines 23 – 28 "A user's electronic mail address also **uniquely identifies the user** and the user's network vendor ... The network vendors ... provide access **passwords** for their subscribers."; col. 5, line 63 – col. 6, line 2 "database of partial user profiles");

generating a set of customer behavioral data in response to a data selection made by the customer at an information database (col. 17, lines 30 – 44 "Such feedback is stored long-term in summarized form, as part of a database of user feedback information.");

storing the customer behavioral data in the first database in association with the customer identification code (col. 31, line 62 – col. 32, line 6);

configuring a content database for storage of a plurality of product data sets (col. 31, line 62 – col. 32, line 6);

selecting at least one data set from the content database as a function of the customer provided and the customer behavioral data (Abstract; col. 17, lines 13 – 26; col. 31, line 62 – col. 32, line 12); and

sending to the customer via a communications network the at least one data set from the selecting step (Abstract; col. 17, lines 13 – 26; col. 31, line 62 – col. 32, line 12).

Page 4

Application/Control Number: 09/759,701

Art Unit: 2141

- 2.2 Per claim 2, <u>Herz</u> teaches the step of constructing a communications message from the at least one data set as a function of a message delivery date specified in the customer provided data (col. 64, lines 10 19 "Each received document is viewed as a target object whose profile includes such attributes as ... date sent, ..., date of the last document received from this sender ..."; col. 75, lines 39 55).
- 2.3 Regarding claim 3, <u>Herz</u> discloses that the customer provided data includes a data set from at least one of the group consisting of customer survey data (col. 28, line 3 "telephone surveys"), electronic commerce transactions (Fig. 16, item 1600 "network vendor"; col. 71, lines 24 55), product and service registration data, call center data (col. 28, line 3 "telephone surveys"), point of sale information (col. 71, lines 24 55), and demographic data (col. 6, line 1; col. 28, lines 8 9 "demographic characteristics").
- 2.4 Per claim 4, <u>Herz</u> teaches that the customer behavioral data includes customer selections of electronic newsletter subscriptions (Abstract).
- 2.5 Regarding claim 5, <u>Herz</u> discloses the steps of:

capturing behavioral data from a customer review of the communications message (col. 17, lines 29 - 44); and

storing the captured data as customer behavioral data in the first database (col. 17, lines 29 - 44).

Art Unit: 2141

2.6 Per claim 6, <u>Herz</u> captures data that includes transmitting customer behavioral data via an electronic mail jumpstation arrangement to the first database (col. 61, lines 17 - 28).

- 2.7 Regarding claim 7, <u>Herz</u> discloses obtaining access by the customer of the first database such that customer review is limited to a set of predetermined data sets (col. 68, line 57 col. 69, line 11).
- 2.8 Per claim 8, <u>Herz</u> teaches that selecting the at least one data set includes selecting the at least one data set as a function of a set of business rules defined by the vendor (col. 30, lines 1 26).
- 2.9 Per claims 10 20, the rejection of claims 1 8 (paragraphs 2.1 2.8 above) under 35 USC 102(e).

Allowable Subject Matter

3. Claim 9 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 09/759,701

Art Unit: 2141

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth R Coulter whose telephone number is 703 305-8447. The examiner can normally be reached on 5 4 9.

Page 6

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on 703 305-4003. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KENNETH R. COULTER
PRIMARY EXAMINER

krc